

From: Meredith Kurpius [Kurpius.Meredith@epamail.epa.gov]
Sent: Monday, August 26, 2013 12:24 PM
To: Kurpius, Meredith
Subject: Fw: help with network plan cheat sheet

Meredith Kurpius, PhD
Air Quality Analysis Office
Air Division, US EPA
75 Hawthorne St., AIR-7
San Francisco, CA 94105
415-947-4534 (p)
415-947-3579 (f)

From: Matthew Lakin/R9/USEPA/US
To: Andrew Steckel/R9/USEPA/US@EPA,
Cc: Meredith Kurpius/R9/USEPA/US@EPA
Date: 10/03/2012 09:52 AM
Subject: Fw: help with network plan cheat sheet

Thanks,
Matt

From: Meredith Kurpius/R9/USEPA/US
To: Matthew Lakin/R9/USEPA/US@EPA,
Date: 10/03/2012 08:09 AM
Subject: help with network plan cheat sheet

-Meredith

Requirement CFR Citation Regulation description

| | | | | | | |
|---|------------------|--|---|--|-------------|--|
| 1. Manual PM10 method co-location met? (note: continuous PM10 does not have this requirement) | App. A 3.3.1 | 15% for each “network of manual PM10 methods | Add/correct in following year’s plan and withhold approval of that portion. | If co-location does not meet requirement then withhold approval of that portion. | Must => WOE | |
| 2. Pb co-location met? | App. A 3.3.4.3 | 1 st collocated site must be at highest site in the network (unless RA grants a waiver). Collo samples at minimum 1:12. a) If have more than just Pb at NCore, must collocate at 15% of sites (at least one). b) If network only has Pb at NCore, part of national collocation network. Collocated monitors must be same method as primary. | Add/correct in following year’s plan and withhold approval of that portion. | If co-location does not meet requirement then withhold approval of that portion. | Must => WOE | |
| 3. PM10-2.5 co-location met? (note: only applies to Fresno and Phoenix NCore sites) | App. A 3.3.6 | | Add/correct in following year’s plan. | N/A – HQ req. | Must => WOE | |
| 4. PM2.5 PEP audits | App. A (3.2.7) | | Check EPA records. | EPA adjusts schedule | EPA req. | |
| 5. Pb PEP audits | App. A (3.3.4.4) | | Check EPA records. | EPA adjusts schedule | EPA req. | |

| | | | | | | |
|---|-----------------|--|---|---|-------------|--|
| 6. NPAP audit | App. A (2.4) | | Check EPA records. | EPA adjusts schedule | EPA req. | |
| 7. Instrument/monitoring method code for each monitor: is it reported properly? Is it reported correctly (i.e., appropriate method code for regulatory monitors)? | App. C | | Add/correct in following year's plan and withhold approval of that portion. | N/A – req. met if correct info submitted | must | |

~~~~~

Meredith Kurpius, PhD  
Air Quality Analysis Office  
Air Division, US EPA  
75 Hawthorne St., AIR-7  
San Francisco, CA 94105  
415-947-4534 (p)  
415-947-3579 (f)

